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L4<sup>84</sup>
      ANSWER 28 OF 28 CA COPYRIGHT 2010 ACS on STN
      Humulone (I) [26472-41-3] and lupulone (II) [468-28-0] are
     isolated from hops as antidiabetics. Procedures for the extraction of I and II from hops using MeOH, ether, hexane, and petroleum ether were described.
     I or TI (200 mg/kg, orally) given to rats with streptozotocin-induced
     diabetes decreased blood sugar >50% in 6 h.
VИ
CREF 101:4397a,4400a
      Humulone and lupulone as antidiabetics from hops
ΤI
      Daigo Nutritive Chemicals, Ltd., Japan
PA
SOm Jpn. Kokai Tokkyo Koho, 4 pp.
     CODEN: JKXXAF
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LA * Japanese
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THERE ARE 2 CAPLUS RECORDS THAT CITE THIS RECORD (2 CITINGS)

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